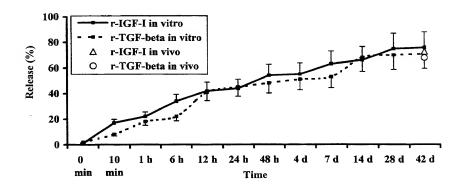
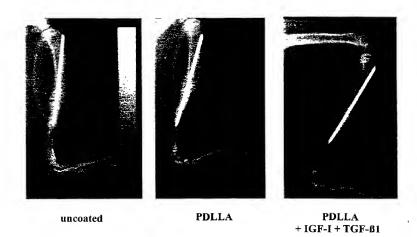
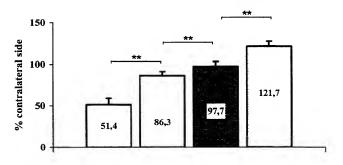


Fig. 2

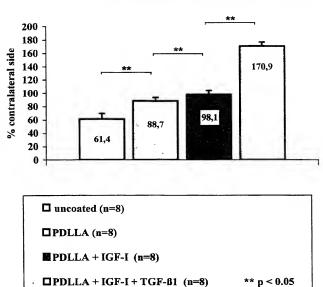


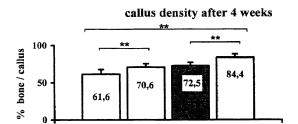


## maximum torsional load after 4 weeks

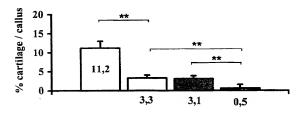


## torsional stiffness after 4 weeks





# cartilage per callus after 4 weeks



- □ uncoated (n=12)
- □ PDLLA (n=12)
- **PDLLA + IGF-I** (n=12)
- $\square$  PDLLA + IGF-I + TGF-ß1 (n=12)
- \*\* p < 0.05





uncoated

**PDLLA** 



PDLLA +IGF-I + TGF-81





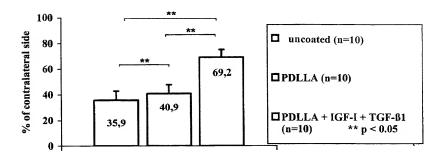


**PDLLA** 

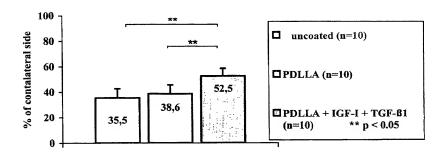


PDLLA + IGF-I + TGF-81

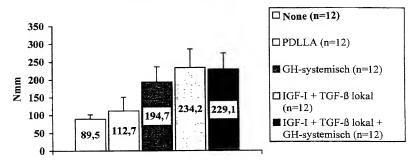
#### Maximum torsional stiffness



#### Maximum torsional load



# **Maximum Torsional Load**



### **Torsional Stiffness**

